## BUSINESS BY SPECIAL RESOLUTION.

On motion of Dr. Elwyn,

Resolved, That the Publication Committee be authorized to present to the Northern Academy of Arts and Sciences, the 2d, 3d, 4th, and 5th volumes of the Journal of the Academy; and also, to Mr. Charles Lyell, Corresponding member, the Second Part of Volume 8 of the same.

Professor Rogers offered the following Resolution, which was adopted:

Resolved, That a Committee of three members be instructed to transmit to Messrs. Audubon and Harris a series of inquiries relative to the geology of the country which will be traversed by them in their projected journey to the Rocky Mountains, with a request that they may submit the result of their observations to this Society.

Prof. Rogers, Prof. Johnson, and Dr. Morton were appointed the Committee.

# STATED MEETING, MARCH 21, 1843.

MR. PEARSALL in the Chair.

#### DONATIONS TO LIBRARY.

Geology and Mineralogy considered with reference to Natural Theology. (Bridgewater Treatise.) By the Rev. William Buckland, D.D. 2 vols. 8vo. Philadelphia, 1837. From Prof. Rogers.

Fisk Fund Prize Dissertation of the Rhode Island Medical Society, No. VII. On Spinal Diseases. By Usher Parsons, M.D. Boston, 1843. From the Author.

Description of the Skeleton of the extinct Gigantic Sloth, Mylodon robustus, Owen. By Richard Owen, F.R.S., &c. 4to. London, 1842. From the Author.

Several Charts on a large scale, illustrating the Boundary of the United States and the Republic of Texas, from the mouth of the River Sabine to the Red River, as surveyed and marked conjointly by the Commissioners of the two Governments in the years 1840 and 1841. From Major J. D. Graham, U.S. Topographical Engineer.

### VERBAL COMMUNICATIONS.

Prof. Rogers addressed the Society in relation to the recent Earthquakes, and stated a number of interesting facts connected with this subject, which in due time he proposes to commit to publication.

## BUSINESS BY SPECIAL RESOLUTION.

Professor Rogers, from the Committee appointed at the last meeting to address a series of inquiries to Messrs. Audubon and Harris, respecting the geology of the western country, on leave granted, submitted a Report embracing seventeen queries.

The Report was adopted, and ordered to be placed on file.